

Title (en)

METHOD FOR PREVENTING OFFSET IN ELECTROPHOTOGRAPHY

Publication

EP 0181081 B1 19920722 (EN)

Application

EP 85306904 A 19850927

Priority

JP 20297684 A 19840929

Abstract (en)

[origin: EP0181081A2] A charged image on a photosensitive layer is developed with a toner containing a releasing agent and a hydroxycarboxylic acid complex salt to form a toner image. The toner image is then transferred to a receptor sheet and fixed to it. The use of a toner containing a specific hydroxycarboxylic acid complex salt brings about a marked advantage of widening a non-offset region to a higher temperature without impairing the antiblocking property, flowability and heat resistance of the toner.

IPC 1-7

G03C 9/08

IPC 8 full level

G03G 13/20 (2006.01); **G03G 9/08** (2006.01); **G03G 9/097** (2006.01)

CPC (source: EP US)

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Cited by

EP0280272A3; FR2592184A1; EP0967527A1; EP0941983A1; EP1225165A1; GB2234361A; GB2234361B; US6183927B1; US6261731B1; US6515158B2

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